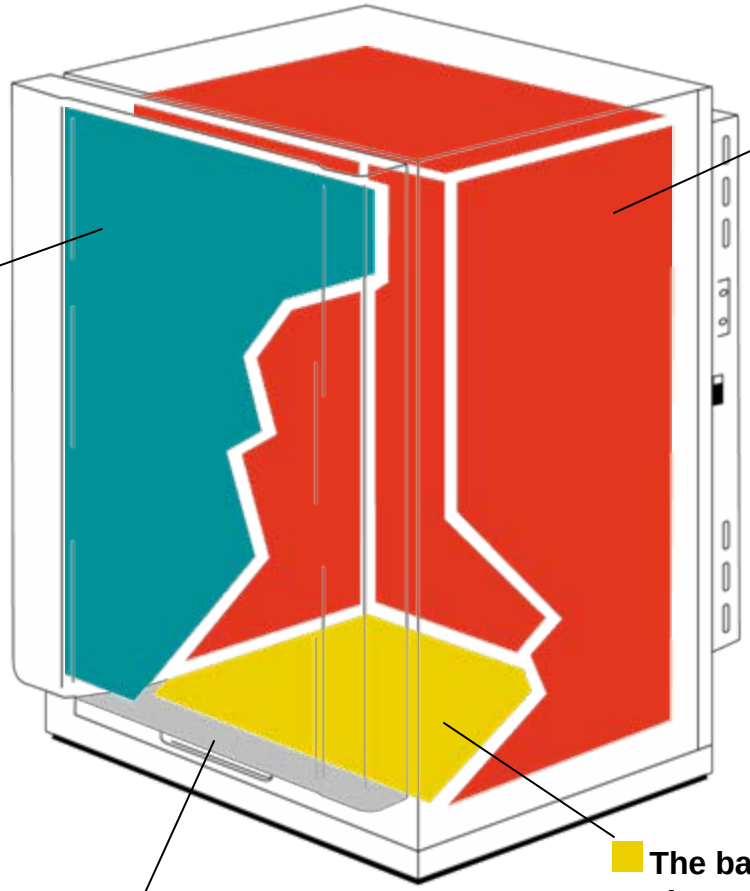

Side, top and rear walls from the dominant radiant heat source.

The outer door heater warms the inner glass in response to ambient conditions to eliminate condensation on the glass and around the opening, and to assure interior uniformity

The base heater elevates the humidity reservoir water temperature to achieve 95%RH at 37°C.

For refilling, the plenum lifts and the humidity pan slides forward. The optical sensor lifts automatically. When the pan is inserted, the sensor returns to position and the plenum lowers